## INTERNATIONAL SEARCH REPORT

Internal Application No PCT/US2004/040054

A CLASSIFICATION OF SUID IFOT MATTED					
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12N15/861					
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According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED  Minimum documentation searched (classification system followed by classification symbols)					
IPC 7 C12N A61K					
Documentat	ion searched other than minimum documentation to the extent that s	such documents are included in the fields se	earched		
Electropie d	have an evited during the international accord (name of data ha	as and whom product course towns used			
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)					
EPO-Internal, BIOSIS, EMBASE, WPI Data					
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.		
χ	HORWOOD NICOLE J ET AL: "High-eff	ficiency	1-14		
	gene transfer into nontransformed				
	utility for studying gene regulat				
	analysis of potential therapeutic targets."				
	2002, ARTHRITIS RESEARCH. 2002,	VOL. 4			
	SUPPL 3, PAGE(S) S215 - S225 , XF				
	ISSN: 1465-9905				
	abstract		· •		
	page 216, left-hand column page 218 - page 219				
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X Furth	ner documents are listed in the continuation of box C.	Patent family members are listed in	n annex.		
° Special ca	tegories of cited documents :	*T* later document published after the inter	rnational filing date		
'A' document defining the general state of the art which is not					
considered to be of particular relevance  "E" earlier document but published on or after the international  "X" document of particular relevance; the claimed invention					
filling date  cannot be considered novel or cannot be considered to  "L* document which may throw doubts on priority claim(s) or  involve an inventive step when the document is taken alone					
which is cited to establish the publication date of another citation or other special reason (as specified)  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the					
O docume	ent referring to an oral disclosure, use, exhibition or	document is combined with one or mo-	re olher such docu-		
other means  ments, such combination being obvious to a person skilled  "P" document published prior to the international filing date but  In the art.					
tater than the priority date claimed "&" document member of the same patent family					
Date of the actual completion of the international search  Date of mailing of the international search report					
10 May 2005		10/06/2005			
Name and mailing address of the ISA		Authorized officer			
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk					
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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
(	POPE RICHARD ET AL: "Regulation of TNF-alpha expression in normal macrophages: The role of C/EBPbeta" August 2000 (2000-08), CYTOKINE, VOL. 12, NR. 8, PAGE(S) 1171-1181, XP002327567 ISSN: 1043-4666 abstract	1-14
	WAN YISONG Y ET AL: "The survival of antigen-stimulated T cells requires NFkappaB-mediated inhibition of p73 expression." March 2003 (2003-03), IMMUNITY, VOL. 18, NR. 3, PAGE(S) 331-342, XP002327568 ISSN: 1074-7613 page 332; figures 1,2	1-14